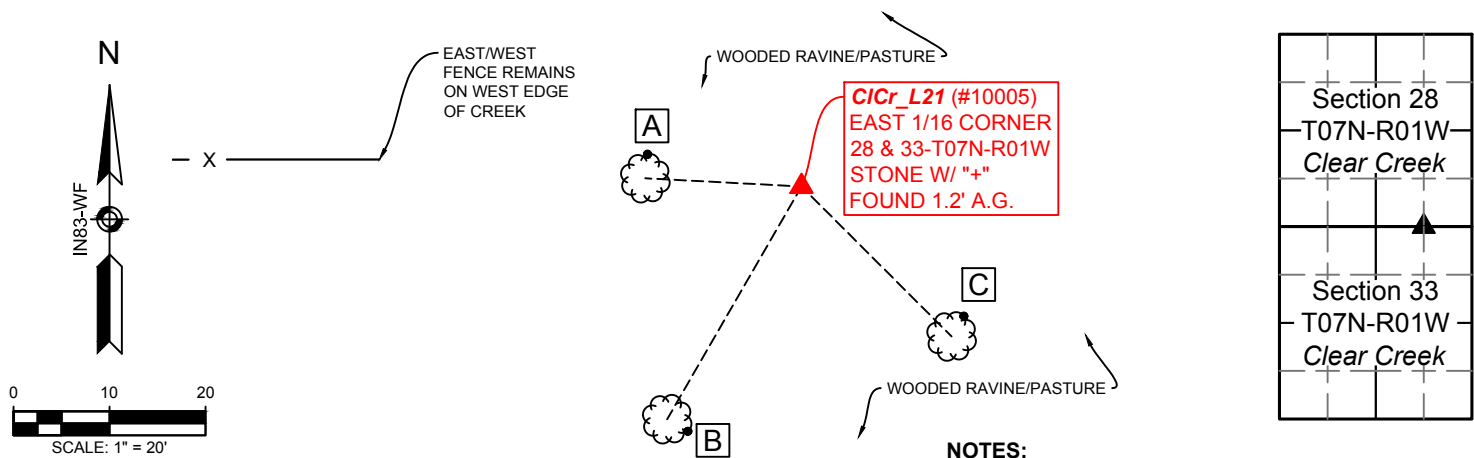




NOTES:

- Field work was performed on August 24, 2017 and November 03, 2017.
- Monroe County Surveyor's Field Book 50, page 68 and Field Book 51, page 03.
- Project Name: 34-T07N-R01W, Field work by: RSO & CAR, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
- The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing a Javad Triumph LS Rover and a Javad Triumph 2 Base. Static observations were post-processed using the JAVAD GNSS Data Online Processing Service (DPOS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Rover.
- Distances to witness ties were collected with a 100' cloth tape. Bearings to witness ties were measured with a 2° compass adjusted for declination and are approximately shown hereon for reference. Priority should be given to provided distances over bearings.
- Vicinity sketch was compiled per 2017 aerial photography.
- This document is not complete without the associated plat and report of survey for Section 34-T7N-R1W by Rachel Oser, of the Monroe County Surveyor's Office, dated May 29, 2018 and recorded as Instrument Number 2018006787 in the Monroe County Recorder's Office.

WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 87d W	16.3'	Mag nail and shiner set 2.1' above grade on the north side of a 15" sycamore.
Witness B	S 30d W	28.0'	Mag nail and shiner set 1.0' above grade on the east side of a 6" deciduous tree.
Witness C	S 45d E	22.1'	Mag nail and shiner set 1.2' above grade on the east side of an 8" deciduous tree.

OTHER ACCESSORIES:

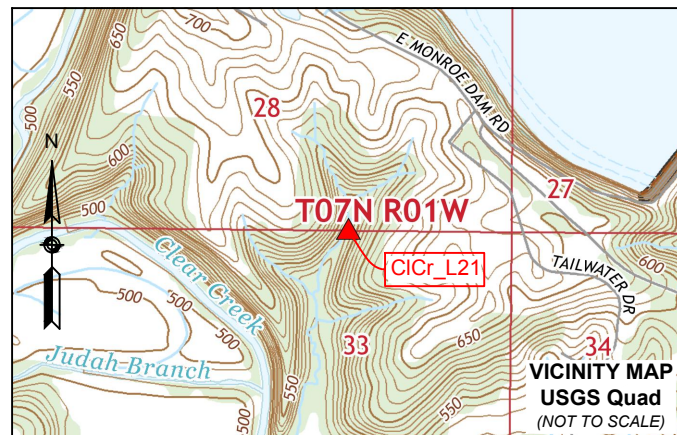
Work done to preserve existing monument. A 5' steel t-post was set on the south side of the stone with a Monroe County Surveyor Marker sign attached facing the stone.

SUPPORTING EVIDENCE, OBSERVATIONS, AND SEARCH

PROCEDURE: Evidence of use and occupation such as roads, fences, clearings, timber cutting lines, mow lines, plantings, etc. Site source of any testimony. Fence remains were found in a tree to the west at the bottom of the slope and fence remains were found in several trees to the east, about halfway up the slope and at the top of slope. There is a tree on the west facing bank on the east side of the ravine that could be a pointer tree; it seems to be pointing at the stone.

The stone was found on its side in the bottom of a deep north/south ravine. I reset the monument in the same hole after checking the sides for additional markings. The stone was replanted with 1.2' above grade, spray painted orange, and protected with a rock cairn.

VICINITY DESCRIPTION: Corner location relative to nearby features and how to reach the corner - note fences, roads, timber, streams, topo changes, etc. The stone is in the center of a deep north/south ravine. There is a small creek in the ravine that was still flowing at the end of what was a very dry August. The stone was found on its side in a slightly elevated dry area just east of the main channel of the creek. The bank to the west has been logged and is steep and very difficult to navigate. The bank to the east is frequented by a herd of cows and has multiple cow paths.



▲ **Monument Description:** A 0.8' x 0.3' limestone with a faint cut "+" 1.2' above grade in the bottom of a north/south ravine, spray painted orange, and protected with a rock cairn.

State Plane Grid Coordinates: Point No.: 10005 Northing: 1369201.4', Easting: 3112357.3'

SHEET
1
OF
2

MONUMENT RECORD
CORNER ID:
CICr_L21

East 1/16 Corner
Section 28 & 33- T07N-R01W
Clear Creek Township
Monroe County, Indiana



OFFICE OF THE MONROE COUNTY SURVEYOR
Trohn Enright-Randolph Monroe County Surveyor
Rachel Savich Oser Professional Surveyor
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570

Photos were taken on 08/24/2017 and 11/03/2017 with an iPhone 6s



Origin: This is not an original GLO corner. The Monroe County Surveyor, Andrew Dillman, planted a limestone at this corner (half way between found monuments at K21 and M21) in April of 1887 per (Reference Survey ID 000025 - Monroe County Survey Book 2, pages 436-438). Mr. Dillman took the following witnesses, neither of which was recovered.

Species	Dia.	Bearing	Dist.(lks)
W.Oak	15"	N78.5W	57 lks
Poplar	12"	S40E	53 lks

The stone was accepted with no associated uncertainty.

History: No record of this stone was found since the 1887 survey.



Trohn Enright-Randolph
Trohn Enright-Randolph
Monroe County Surveyor



Accepted by the Monroe
County Surveyor Review Board
on March 20, 2018



Rachel Oser
Rachel Savich Oser, State of Indiana
Professional Surveyor No. 21100022

SHEET
2
OF
2

MONUMENT RECORD
CORNER ID:
CICr_L21

East 1/16 Corner
Section 28 & 33- T07N-R01W
Clear Creek Township
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